CTR Employer Survey Report

Employer Id: E82289

Employer: SSA Marine

Worksite: Headquarters

Street: 1311 Sw Klickitat Way

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82289

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 75%

Survey Date: 9/29/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 25.5% Reported Total Employees at Worksite: 275

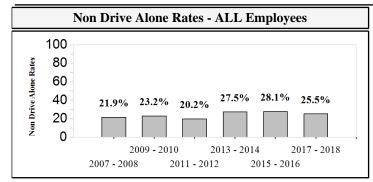
Drive Alone Rate: 74.5% Surveys Distributed: 275

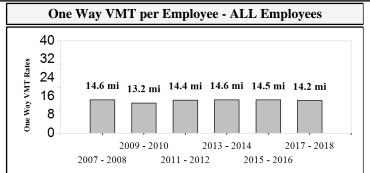
One-Way VMT per employee: 14.2 Surveys Returned: 207

Average One-Way distance home to work: 17.7 Surveys Returned by CTR Affected* Employees: 192

Total Estimated CTR Affected Employees at Worksite: 255

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

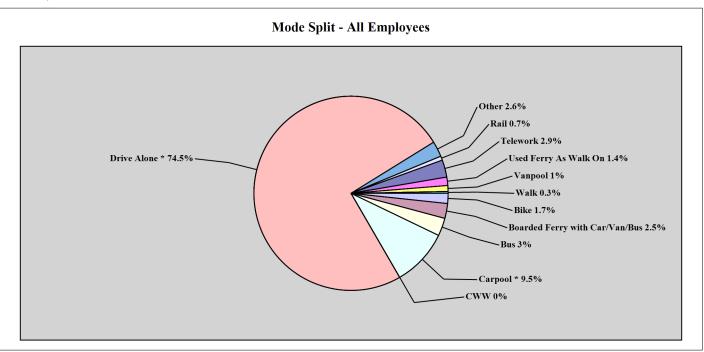
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.9%	23.5%	689	961	30.8	14.6	14.3
2009 - 2010	23.2%	24.0%	442	515	16.5	13.2	13.0
2011 - 2012	20.2%	20.8%	524	568	18.2	14.4	14.1
2013 - 2014	27.5%	26.7%	561	736	23.6	14.6	14.7
2015 - 2016	28.1%	28.3%	577	686	22.0	14.5	14.0
2017 - 2018	25.5%	25.7%	636	845	27.1	14.2	14.2
Target	37.0%				Target:	N/A	
% Point Change Target:	15.1				% Change Target:	N/A	
% Point Change from Baseline:	3.6				% Change from Baseline:	-2.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

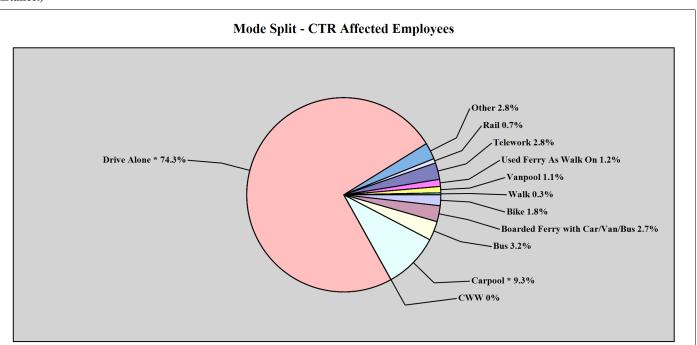


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	752	74.5%	71.4%	172	83.1%	76.9%
Carpool *	96	9.5%	12.0%	27	13.0%	16.4%
Vanpool	10	1.0%	2.2%	3	1.4%	3.1%
Bus	30	3.0%	2.9%	8	3.9%	4.1%
Rail	7	0.7%	1.1%	2	1.0%	1.0%
Bike	17	1.7%	2.1%	8	3.9%	3.1%
Walk	3	0.3%	0.3%	1	0.5%	0.5%
Telework	29	2.9%	2.9%	27	13.0%	9.7%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	25	2.5%	2.4%	7	3.4%	2.6%
Used Ferry As Walk On	14	1.4%	1.6%	4	1.9%	2.1%
Other	26	2.6%	1.2%	7	3.4%	2.6%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	698	74.3%	71.2%	159	82.8%	77.7%
Carpool *	87	9.3%	12.7%	24	12.5%	17.3%
Vanpool	10	1.1%	2.4%	3	1.6%	3.4%
Bus	30	3.2%	2.5%	8	4.2%	3.9%
Rail	7	0.7%	1.1%	2	1.0%	1.1%
Bike	17	1.8%	2.3%	8	4.2%	3.4%
Walk	3	0.3%	0.3%	1	0.5%	0.6%
Telework	26	2.8%	2.6%	24	12.5%	9.5%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	25	2.7%	2.6%	7	3.6%	2.8%
Used Ferry As Walk On	11	1.2%	1.4%	3	1.6%	1.7%
Other	26	2.8%	0.9%	7	3.6%	1.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	132	64%	207	100%
1 Days	21	10%	75	36%
2 Days	5	2%	54	26%
3 Days	6	3%	49	24%
4 Days	9	4%	43	21%
5 Days	32	15%	34	16%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

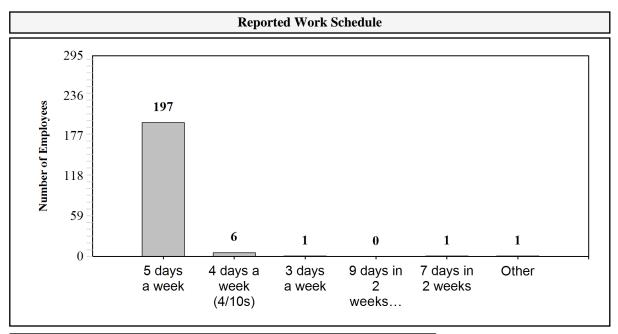
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	89
3	Carpool	7
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	4
5	Vanpool	0
6	Vanpool	6
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $[\]ensuremath{^{*}}$ Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

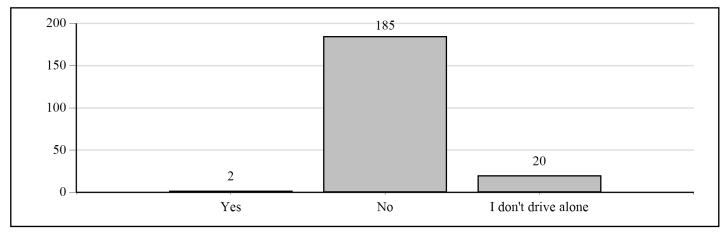
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	197	95.6%
4 days a week (4/10s)	6	2.9%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	0.5%
Other	1	0.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	98	47.3%
Occasionally, on an as-needed basis	61	29.5%
1-2 days/month	14	6.8%
1 day/week	31	15.0%
2 days/week	1	0.5%
3 days/week	2	1.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	59	14.5%
To save money	58	14.3%
Personal health or well-being	44	10.8%
Free or subsidized bus, train, vanpool pass or fare benefit	43	10.6%
To save time using the HOV lane	42	10.3%
Environmental and community benefits	40	9.9%
Financial incentives for carpooling, bicycling or walking.	29	7.1%
Other	27	6.7%
Driving myself is not an option	24	5.9%
Emergency ride home is provided	20	4.9%
Cost of parking or lack of parking	11	2.7%
Preferred/reserved carpool/vanpool parking is provided	5	1.2%
I receive a financial incentive for giving up my parking space	4	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	145	28.5%
I like the convenience of having my car	122	24.0%
Family care or similar obligations	70	13.8%
Other	59	11.6%
Bicycling or walking isn't safe	41	8.1%
My commute distance is too short	37	7.3%
I need more information on alternative modes	17	3.3%
My job requires me to use my car for work	17	3.3%
There isn't any secure or covered bicycle parking	1	0.2%

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Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98110	8	3.86%	1	0	0	0	0	0	4	0	2	0	7	12	14
98106	7	3.38%	27	5	0	0	0	0	0	3	0	0	0	0	0
98116	7	3.38%	30	1	0	0	0	0	1	0	2	0	0	0	0
98146	7	3.38%	34	0	0	0	0	0	0	0	0	0	0	0	0
98029	6	2.90%	27	0	0	0	0	0	0	0	0	0	0	0	0
98031	6	2.90%	23	2	0	0	0	0	0	0	0	0	0	0	0
98055	5	2.42%	24	0	0	0	0	0	0	0	1	0	0	0	0
98109	5	2.42%	17	7	0	0	1	0	0	0	0	0	0	0	0
98117	5	2.42%	26	0	0	0	0	0	0	0	0	0	0	0	0
98136	5	2.42%	23	0	0	0	0	0	1	0	0	0	0	0	0
98038	4	1.93%	14	5	0	0	0	0	0	0	1	0	0	0	0
98042	4	1.93%	18	0	0	0	0	0	0	0	1	0	0	0	0
98105	4	1.93%	15	4	0	0	0	0	0	0	0	0	0	0	0
98122	4	1.93%	18	0	0	0	0	0	0	0	2	0	0	0	0
98126	4	1.93%	14	3	0	0	0	0	2	0	0	0	0	0	0
98155	4	1.93%	12	0	0	0	0	0	1	0	0	0	0	0	3
98168	4	1.93%	14	5	0	0	0	0	0	0	1	0	0	0	0
98188	4	1.93%	10	10	0	0	0	0	0	0	0	0	0	0	0
98001	3	1.45%	11	5	0	0	0	0	0	0	1	0	0	0	0
98007	3	1.45%	11	0	0	0	3	0	0	0	1	0	0	0	0
98008	3	1.45%	10	0	0	0	0	0	0	0	0	0	0	0	5
98020	3	1.45%	5	10	0	0	0	0	0	0	0	0	0	0	0
98059	3	1.45%	14	0	0	0	0	0	0	0	1	0	0	0	0
98075	3	1.45%	9	4	0	0	0	0	0	0	2	0	0	0	0
98103	3	1.45%	10	0	0	0	4	0	0	0	1	0	0	0	0
98208	3	1.45%	6	3	0	0	5	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	2	0.97%	9	0	0	0	0	0	0	0	0	0	0	0	0
98005	2	0.97%	9	0	0	0	0	0	0	0	0	0	0	0	0
98028	2	0.97%	8	0	0	0	0	0	0	0	1	0	0	0	0
98034	2	0.97%	6	5	0	0	0	0	0	0	0	0	0	0	0
98045	2	0.97%	9	0	0	0	0	0	0	0	1	0	0	0	0
98053	2	0.97%	9	0	0	0	0	0	0	0	1	0	0	0	0
98056	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98058	2	0.97%	6	4	0	0	0	0	0	0	0	0	0	0	0
98065	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98077	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	0.97%	9	0	0	0	0	0	0	0	1	0	0	0	0
98102	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98107	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98112	2	0.97%	11	0	0	0	0	0	0	0	0	0	0	0	0
98115	2	0.97%	9	0	0	0	0	0	0	0	1	0	0	0	0
98119	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	0.97%	5	3	2	0	0	0	0	0	0	0	0	0	0
98144	2	0.97%	10	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	0.97%	6	4	0	0	0	0	0	0	0	0	0	0	0
98403	2	0.97%	5	0	0	0	2	2	1	0	0	0	0	0	0
98002	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.48%	2	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.48%	4	0	0	0	0	0	0	0	1	0	0	0	0
98023	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.48%	2	0	0	0	0	0	2	0	0	0	0	0	0
98030	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0

		Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98032	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.48%	3	0	0	2	0	0	0	0	0	0	0	0	0
98036	1	0.48%	4	0	0	0	0	0	0	0	1	0	0	0	0
98037	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98039	1	0.48%	2	0	0	0	0	0	0	0	1	0	0	0	0
98040	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.48%	0	0	0	0	5	0	0	0	0	0	0	0	0
98057	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.48%	0	0	0	0	0	0	0	0	1	0	0	0	4
98072	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.48%	0	0	6	0	0	0	0	0	0	0	0	0	0
98101	1	0.48%	0	0	0	0	0	0	5	0	0	0	0	0	0
98118	1	0.48%	0	0	0	0	5	0	0	0	0	0	0	0	0
98121	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98169	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.48%	2	2	0	1	0	0	0	0	0	0	0	0	0
98204	1	0.48%	4	1	0	0	0	0	0	0	0	0	0	0	0
98252	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98270	1	0.48%	1	3	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.48%	1	4	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98273	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98292	1	0.48%	0	5	0	0	0	0	0	0	0	0	0	0	0

	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98312	1	0.48%	0	0	0	0	0	0	0	0	0	0	3	2	0
98327	1	0.48%	1	0	0	0	0	0	0	0	1	0	0	0	0
98366	1	0.48%	0	0	0	0	0	0	0	0	2	0	3	0	0
98367	1	0.48%	0	0	2	0	0	0	0	0	1	0	2	0	0
98370	1	0.48%	0	0	0	0	0	0	0	0	0	0	5	0	0
98383	1	0.48%	0	0	0	0	0	0	0	0	0	0	5	0	0
98391	1	0.48%	0	0	0	0	0	5	0	0	0	0	0	0	0
98409	1	0.48%	0	0	0	0	5	0	0	0	0	0	0	0	0
98418	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.48%	5	0	0	0	0	0	0	0	0	0	0	0	0